

PTO-139Q (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	ANSMITTAL LETTER TO	ATTTORNEY'S DOCKET NUMBER (033082M244							
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLICATION NO JIT known, see 37 GER 1.5)						
	TIONAL APPLICATION NO. 2003/010705	INTERNATIONAL FILING DATE August 25, 2003	PRIORITY DATE CLAIMED August 23, 2002						
TITLE OF INVENTION GAS SUPPLY SYSTEM AND TREATMENT SYSTEM									
APPLICANT(S) FOR DO/EO/US									
	Shigeru Kasai, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1.	This is a FIRST submission of items co	ncerning a submission under 35 U.S.C. 371							
2. 🔲 1	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
з. 🔲 т	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. 🔲 ·	The US has been elected (Article 31).								
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
	a. is attached hereto (required only if not communicated by the International Bureau).								
	b. X has been communicated by the International Bureau.								
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. X	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
	a. is attached hereto.								
_	b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7. X	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
	a. are attached hereto (required only if not communicated by the International Bureau).								
	b. have been communicated by the International Bureau.								
	c. have not been made; however, the time limit for making such amendments has NOT expired.								
	d. Anave not been made and will not be made.								
8.	An English language translation of th	e amendments to the claims under PCT Art	icle 19 (35 U.S.C. 371(c)(3)).						
9. X	An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)).							
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT						
Items	11 to 20 below concern document(s) or information included:							
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.							
12. 🔀	An assignment document for recording	g. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.						
13.	A preliminary amendment.		a store was						
14. 📙	An Application Data Sheet under 37 C	OFR 1.76.	Customer No.						
15. 🗀	A substitute specification.		00441						
16. 🔲	A power of attorney and/or change of	address letter.							
17.	A computer-readable form of the sequ	uence listing in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821- 1.825.						
18.	A second copy of the published Intern	national Application under 35 U.S.C. 154(d)((4).						
19. 📙	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. X	Other items or information: Forms PCT/IB/301: 304: 308: PCT/ISA/210: PCT/IPEA/401: 409: 416 (in Japanese)								

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

PTO-1390 (Rev. 12-2004)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.						ATTORNEY'S DOCKET NUMBER				
10/52520/ PCT/JP2003/010705						033082M244				
21. The followi	ng fees are submitte									
X a) Basic na	itional fee	\$ 300-								
X b) Examin	ation fee	\$ 200.								
C) Search f	ee	\$ 500.								
	TOTAL OF ABOVE	\$ 1,000.								
Additional fo	ee for specification a									
	mputer program listi O sheets of paper or									
Total Sheets Extra sheets			Number of each additional 50 or fraction thereof (round up to a whole number)							
- 100 =	/50)=			x \$250.00	\$				
				5 Ab		<u> </u>				
	30.00 for furnishing t date (37 CFR 1.492(aration later than 30 months t	rrom une	e eaniest	\$				
CLAIMS	NUMBE	R FILED	NUMBER EXTRA		RATE	\$				
Total claims	44	- 20 =	24	х	\$50.00	\$				
Independent clai	ms 3	-3=	0	х	\$200.00	\$				
MULTIPLE DEP	ENDENT CLAIM(S)	(if applicable)		+	\$360.00	\$				
			TOTAL OF ABOVE			\$				
Applicant c	laims small entity st	atus. See 37 C	FR 1.27. The fees indicated a	bove a	re reduced	\$				
			· · ·	,	SUBTOTAL =	\$ 1,000.				
Processing fee o	f \$130.00 for furnish	s								
claimed priority of	late (37 CFR 1.492(·								
				_	ONAL FEE =	\$ 1,000.				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$ 40.				
			TOTAL	FEES E	NCLOSED =	\$ -0-				
						Amount to be refunded:	\$			
		Amount to be charged:	\$							
a. A check in the amount of \$ to cover the above fees is enclosed.										
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.										
SEND ALL CORRESPONDENCE TO:										
Michael A. N		_ Lerry	28458							
c/o Smith, Gambrell & Russell										
	et, N.W., Suite	akuch /								
Washington	, D.C. 20036	ON AU IMPER								
REGISTRATION NUMBER										